

# ION ANALYSIS KIT

(MICROPROCESSOR & DIGITAL)

*Highly Accurate, Reliable Portable Instruments for Field & Laboratory Use*

The Kit is Supplied in a Portable Briefcase with its own Battery Backup and Manual.

## ION ANALYSIS KIT

INSIF CAT NO. C-318 C

Having the pH, Conductivity, Salinity

<b>pH</b>	0-14 pH	<b>Accuracy</b>	0.01 pH
Display	3 1/2 LCD	<b>Resolution</b>	1 digit
Temperature Compensation		<b>Manual</b>	0-100° C
Electrodes			Combined Electrode

<b>CONDUCTIVITY</b>		0-20 mS	Accuracy 1 uS
Display	3 1/2 LCD	<b>Resolution</b>	1 digit
Temperature Compensation		<b>Manual</b>	25° C

<b>SALINITY</b>		0-200 ppm x 0.01 ppm	
Display	3 1/2 LCD	<b>Resolution</b>	1 digit
Temperature Compensation		<b>Manual</b>	25° C

## ION ANALYSIS KIT

INSIF CAT NO. C-318 A

Having the pH, Conductivity, TDS, ORP, DO & Temperature Display 3 1/2 LCD

- |                            |                |                    |                     |
|----------------------------|----------------|--------------------|---------------------|
| <b>1. pH</b>               | 0-14 pH        | <b>Accuracy</b>    | 0.01 pH             |
|                            | Electrodes     |                    | Combined Electrode  |
| <b>2. mV (ORP)</b>         |                |                    | 0±1999 mV x 1mV     |
| <b>3. CONDUCTIVITY</b>     |                | 0-20 mS            | Accuracy 1 uS       |
| <b>4. TDS</b>              | Range 0-20 ppt | <b>Accuracy</b>    | 0.01 ppt            |
| <b>5. DISSOLVED OXYGEN</b> |                | 0.20 ppm x 0.1 ppm |                     |
|                            | D.O Sensor     |                    | Gold/ Silver Sensor |
| <b>6. TEMPERATURE</b>      |                | Range 0-100° C     | x0.1° C             |
|                            | Sensor         |                    | Semi Conductor      |

## ION ANALYSIS KIT

INSIF CAT NO. C-318 B

Same as above but having Salinity

<b>SALINITY</b>		0-200 ppm x 0.01 ppm	
Display	3 1/2 LCD	<b>Resolution</b>	1 digit
Temperature Compensation		<b>Manual</b>	25° C



CAT NO. C-318 A



CAT NO. C-318 B



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